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NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

10/810,271

08/23/2006

CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068

EXAMINER GHEBRETINSAE, TEMESGHEN ART UNIT PAPER NUMBER

DATE MAILED: 08/23/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/810.271	03/26/2004	John S. Wang		8535

TITLE OF INVENTION: METHOD AND APPARATUS FOR IMPROVED HIGH-SPEED FEC ADAPTIVE EQUALIZATION

DATE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE ISSUE FEE DUE PUBLICATION FEE DUE APPLN. TYPE SMALL ENTITY \$1000 11/24/2006 \$300 \$700 nonprovisional YES

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown ahove.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
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P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifical	tions.	ock I for any change of address)	Note Fee(: A certificate of mailing	g can only be used fo ficate cannot be used for r. such as an assignmen	correspondence address as rate "FEE ADDRESS" for r domestic mailings of the or any other accompanying at or formal drawing, must	
23363 CHRISTIE, PA PO BOX 7068 PASADENA, CA	ARKER & HALE,	/2006 LLP	I he State addr trans	eby certify that this Fee	e of Mailing or Transı (s) Transmittal is being fficient postage for firs ISSUE FEE address (1) 273-2885, on the de	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
·						(Depositor's name)	
						(Signature)	
						(Date)	
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$0	\$1000	11/24/2006	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
GHEBRETINSAI	E, TEMESGHEN	2611	375-232000	•			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ication (or "Fee Address)2 or more recent) attach ND RESIDENCE DATA	A TO BE PRINTED ON ified below, no assignee	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE PATENT (print or type) e data will appear on the patent. If an assignee is identified below, the document has been filed for				
recordation as set fort (A) NAME OF ASSIG	h in 37 CFR 3.11. Comj GNEE	pletion of this form is NO	(B) RESIDENCE: (CITY	assignment. Tand STATE OR COUN	TRY)	oup entity Government	
	are submitted: No small entity discount p	permitted)	 4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 				
5. Change in Entity Sta			☐ b. Applicant is no lon	- Indicator CMALL EX	ITITV -t-t 27 C	ED 1.27(~)(2)	
NOTE: The Issue Fee an	s SMALL ENTITY state d Publication Fee (if req		d from anyone other than t	_		ne assignce or other party in	
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Typed or printed name				Registration No			
an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO 113-1450.	U.S.C. 122 and 37 CFR cusprosers of CFR cusprose	on is required to obtain or 1.14. This collection is estated to depending upon the individual content of the complete of the c	imated to take 12 minute vidual case. Any commen er, U.S. Patent and Trade O THIS ADDRESS. SEN	es to complete, includir this on the amount of the mark Office, U.S. Dep ID TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.	



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10/810,271	03/26/2004	John S. Wang		8535	
23363 759	0 08/23/2006		EXAM	EXAMINER GHEBRETINSAE, TEMESGHEN	
	KER & HALE, LLP		GHEBRETINSAL		
PO BOX 7068	·		ART UNIT	PAPER NUMBER	
PASADENA, CA 9	1109-7068		2611 DATE MAILED: 08/23/200		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 53 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 53 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.